

U.S. National Phase of PCT/EP2003/012861

Amendments to the Abstract:

ABSTRACT

Please replace the abstract that appears on page 17 of the specification with the following revised abstract which is submitted on a separate sheet.

Abstract

~~The invention relates to an~~ An ultrasonic flow measuring device (1). ~~An object of the invention is to provide~~ which provides a flow measuring device [[[1)]] characterized by a low electrical current consumption and low power uptake. ~~The object is achieved by associating at~~ At least one component [[[12)]] of high power uptake with ~~the~~ a control/evaluation unit is provided [[[11)]]], with the control/evaluation unit [[[11)]] being designed such that the component [[[12)]] of high power uptake is operated intermittently in a measuring phase and in an idle phase, with the component [[[12)]] being activated in the measuring phase, while, in the idle phase, the component [[[12)]] exhibits a reduced power uptake or is completely turned off.

[[[Fig. 1)]]